

Title (en)
FLEXIBLE HEATED HOSE

Title (de)
FLEXIBLER BEHEIZTER SCHLAUCH

Title (fr)
TUYAU SOUPLE CHAUFFANT

Publication
EP 2210034 A1 20100728 (EN)

Application
EP 07844167 A 20071011

Priority
US 2007081088 W 20071011

Abstract (en)
[origin: WO2009048470A1] A heated hose includes an inner hose (109) covered by a braided support web (20) that fixes heating conductors (30) against the inner hose (10); and further including a protective jacket (40) covering.

IPC 8 full level
B32B 1/08 (2006.01); **F16L 11/127** (2006.01); **F16L 53/38** (2018.01); **F24H 1/14** (2006.01); **H05B 3/58** (2006.01)

CPC (source: EP US)
B32B 1/08 (2013.01 - EP US); **B32B 27/12** (2013.01 - EP US); **B32B 27/28** (2013.01 - EP US); **B32B 27/36** (2013.01 - EP US);
B32B 27/40 (2013.01 - EP US); **F16L 11/127** (2013.01 - EP US); **F16L 53/38** (2017.12 - EP US); **F24H 1/142** (2013.01 - EP US);
H05B 3/58 (2013.01 - EP US); **B32B 2262/0269** (2013.01 - EP US); **B32B 2262/101** (2013.01 - EP US); **B32B 2262/106** (2013.01 - EP US);
B32B 2274/00 (2013.01 - EP US); **B32B 2307/50** (2013.01 - EP US); **B32B 2457/00** (2013.01 - EP US); **B32B 2597/00** (2013.01 - EP US);
Y10T 137/6606 (2015.04 - EP US)

Citation (search report)
See references of WO 2009048470A1

Cited by
DE102015013179A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2009048470 A1 20090416; CA 2700836 A1 20090416; CA 2700836 C 20150224; EP 2210034 A1 20100728; EP 2210034 B1 20131120;
JP 2011501052 A 20110106; US 2010269917 A1 20101028; US 8592731 B2 20131126

DOCDB simple family (application)
US 2007081088 W 20071011; CA 2700836 A 20071011; EP 07844167 A 20071011; JP 2010528850 A 20071011; US 68114810 A 20100401